

The Commissioner of Patents and Trademarks Washington, D.C. 20231

## **NEW PATENT APPLICATION TRANSMITTAL LETTER**

Sir:

Transmitted herewith for filing is the patent application of JAMES E. GAISER for HORIZONTAL AND VERTICAL RECEIVER-CONSISTENT DECONVOLUTION FOR AN OCEAN BOTTOM CABLE.

Enclosed are:

- [X] A specification consisting of a title page, a 14 page disclosure,
  - 3 pages of claims, and a 1 page abstract of the disclosure.
- [X] One set of INFORMAL drawings consisting of 6 sheets.
- [X] An assignment of the invention to Western Atlas International, Inc.
- [X] A combined Power of Attorney and Declaration executed by all of the Inventors.
- [] A Power of Attorney executed by the Inventor(s)/Assignee.
- [X] An Information Disclosure Statement (with PTO form 1449).
- [] Declaration executed by the Inventor(s).

## **CLAIMS AS FILED**

## OTHER THAN SMALL ENTITY

Total Claims Independent Claims Basic Fee	3 - 2 -		0 0	X X	\$ 22.00 \$ 82.00	= = =	\$ 0.00 \$ 0.00 <u>\$790.00</u>
TOTAL FILING FEE						=	<u>\$ 790.00</u>

Check number H26188 in the amount of \$790.00 is enclosed. However, if the check is missing or the amount is incorrect, the Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment, to Account No. 23-1205. Two duplicate copies of this sheet are enclosed.

Please address all correspondence in connection with this application to:

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Respectfully submitted,

Date: October 22, 1997

E. Eugene Thigpen, Registration No. 27,400

**EXPRESS MAIL CERTIFICATE** 

"EXPRESS MAIL" LABEL NO. EE024369775US Date of Deposit: October 22, 1997

I hereby certify that this paper and/or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Commissioner of Patents and Trademarks, Washington D.C. 20231.

Signature: E. EUGENE THIGPEN
Date of Signature: October 22, 1997